

	Type	L #	Hits	Search Text
1	BRS	L1	59	spring near2 rate near2 torsion near2 (bar rod)
2	BRS	L2	15	1 and (second two plural\$5 coupl\$5 multipl\$5 array pair) near2 (arm)
3	BRS	L3	13	2 and (frame housing casing)
4	BRS	L4	11	3 and (force)
5	BRS	L5	3	4 and (measur\$5 sens\$5 detect\$5 transducer)
6	BRS	L6	11	spring near2 rate near2 torsion near2 (bar rod).clm.
7	BRS	L7	5	6 and (second two plural\$5 coupl\$5 multipl\$5 array pair) near2 (arm)

	DBs	Time Stamp	Comments	Error Definition	Errors
1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:14			0
2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:15			0
3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:14			0
4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:14			0
5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:14			0
6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:15			0
7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:15			0

	Type	L #	Hits	Search Text
1	BRS	L1	13819	spring near2 rate
2	BRS	L2	443	1 and (torsion near2 (bar rod))
3	BRS	L3	0	2 and (pair two second plural\$5 couple multipl\$5) near2 (torque) near2 (arm)
4	BRS	L4	36	2 and (torque) near2 (arm)
5	BRS	L5	36	4 and (force)
6	BRS	L6	35	5 and (frame housing casing)
7	BRS	L7	4	6 and (sens\$5 detect\$5 measur\$5 transducer) near2 (force)
8	BRS	L8	2	7 and (drive)
9	BRS	L9	3	7 and (driv\$5)
10	BRS	L10	2	"6397657"
11	BRS	L11	2457	(torsion near2 (bar rod)).clm.
12	BRS	L12	4	11 and (pair two second plural\$5 couple multipl\$5) near2 (torque) near2 (arm).clm.
13	BRS	L13	1	12 and (sens\$5 detect\$5 measur\$5 transducer) near2 (force)
14	BRS	L14	28	1 and (pair two second plural\$5 couple multipl\$5) near2 (torque) near2 (arm)
15	BRS	L15	17	14 and (bar rod)
16	BRS	L16	0	15 and (torsion near2 (bar rod))
17	BRS	L17	0	14 and (torsion near2 (bar rod))
18	BRS	L18	36	2 and (torque) near2 (arm)
19	BRS	L19	4	18 and (sens\$5 detect\$5 measur\$5 transducer) near2 (force)

	DBs	Time Stamp	Comments	Error Definition	Errors
1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 11:59			0
2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:09			0
3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:08			0
4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:00			0
5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:00			0
6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:00			0
7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:07			0
8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:01			0
9	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:01			0
10	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:02			0
11	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:05			0
12	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:03			0
13	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:03			0
14	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:04			0
15	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:05			0
16	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:06			0
17	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:06			0
18	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:07			0
19	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:07			0

	Type	L #	Hits	Search Text
20	BRS	L20	3	"6199427"
21	BRS	L21	12	"5641916"
22	BRS	L22	0	21 and (pair two second plural\$5 couple multipl\$5) near2 (torque) near2 (arm)
23	BRS	L23	1	21 and (torque) near2 (arm)
24	BRS	L24	3	21 and (arm)
25	BRS	L25	14	"4150559"
26	BRS	L26	6	25 and (torsion near2 (bar rod))
27	BRS	L27	6	"4682498"
28	BRS	L29	4	"5392874"
29	BRS	L28	5	"5382007"
30	BRS	L31	9	"5517847"
31	BRS	L30	20	"5442956"

	DBs	Time Stamp	Comments	Error Definition	Errors
20	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:08			0
21	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:08			0
22	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:08			0
23	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:08			0
24	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:09			0
25	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:09			0
26	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:10			0
27	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:11			0
28	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:11			0
29	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:11			0
30	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:11			0
31	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/13 12:11			0